			17:13
	Application No.	Applicant(s)	
	10/716,956	HOEFLER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Thao P. Le	2818	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ) or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due could	rse. THIS
1. X This communication is responsive to 4/1/05.			
2. The allowed claim(s) is/are <u>1-21</u> .			
3. X The drawings filed on 19 November 2003 are accepted by	the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority u</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Applica	ion No	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			CE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.		
(a) 🔲 including changes required by the Notice of Draftsper	son's Patent Drawing Revi	ew ( PTO-948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date			
(b)  including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment	or in the Office action of .	
Identifying indicia such as the application number (see 37 CFR feach sheet. Replacement sheet(s) should be labeled as such in			k) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>			the
	·		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5 Motice of	Informal Patent Application (PTO-15	(2)
<ol> <li>Notice of Preferences Cited (* 10-032)</li> <li>DNotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Summary (PTO-413),	,2)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No	o./Mail Date s Amendment/Comment	
Paper No./Mail Date 4.  Examiner's Comment Regarding Requirement for Deposit	8 🕅 Fyaminer	s Statement of Reasons for Allowar	nce
	O. Z. CXammer		

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#### DETAILED ACTION

## **Examiner's Amendment.**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Cancel Claims 22-38 due to non-elected claims, elected without traverse.

2. Examiner took notice of remarks made on 04/01/05. Claims 1-21 are presented for examination.

#### Reason for allowance

# 3. Claims 1-21 are allowed.

The following is an examiner's statement of reason for allowance: Claims 1-21 are allowable since none of the prior art teaches or suggests the claimed limitations having a method of forming a nonvolatile memory comprising the steps of forming a first control gate over the substrate, forming sidewall spacer control gates adjacent to sidewalls of the first control gate, the sidewall spacer control gates being separated from the first control gate by at least an insulating liner, and among other steps and features cited in independent claim 1.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thao P. Le whose telephone number is 571-272-1785. The examiner can normally be reached on M-T (7-6).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on 571-272-1787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thao P. Le Examiner

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April 11, 2005.